

Faculty Biodata

Name of Teaching Staff	Ashok Prabhakar Patade
Designation	Assistant Professor
Department	Computer Engineering
Date of Joining the Institution	05/07/2010



Professional Memberships	IETE
Qualifications with Class/Grade: <ol style="list-style-type: none">1. M.E. (Computer Engineering), DJSCE, First Class, Mumbai University, 20182. B.E. (Information Technology.), VJTI, First Class, Mumbai University, 2007	
Total Experience in Years:	
Teaching: 10 Years <ul style="list-style-type: none">• Working as Assistant Professor with D. J. Sanghvi College of Engineering department of Computer Engineering since August 2009.• Worked as Lecturer with Rizvi College of Engineering in department of Computer Engineering, from June 2009 to August 2009	
Industry: 01 and 1/2 Years, consultant and Association <ul style="list-style-type: none">• Worked as Project Engineer with Wipro Technologies, from September 2007 to February 2009.• Worked as Management Trainee with Symmetry, from March 2009 to May 2009.• Associated as consultant with USense Innovative Solutions Pvt Ltd. on 29th August 2016• Associated with UPSCFEVER as a Senior Consultant, Technology and Marketing as on 1st July, 2017.• Working as Associate with Victor Manickam Knowledge Group from June 2017..	

Courses Taught:

- Human Machine Interaction (UG)
- Software Architecture (UG)
- Network threats & attacks Laboratory (UG)
- Distributed Computing (UG)
- Computer Organization and Architecture (UG)
- Programming for mobile and remote computers (UG)
- Software Engineering (UG)
- Data structure (UG)
- Digital logic design and Applications (UG)
- Operating System (UG)
- Mobile Communication and technology (UG)

Academic Duties:

- **Sports committee member** for Computer department since Aug 2010.
- **Training and Placement committee member** for Computer department for academic year July 2010 till May 2012
- **Department Library In-charge** for Computer department since Aug 2013..
- The part of college **industrial visit at Kerala** with first, second and third year Computer and Information Technology students.
- Part of **National Board of Accreditation** work conducted for D. J. Sanghvi College of Engineering for year 2013-14.
- Participated as **Logistics Head** of organizing committee for **“International Conference on Advanced Computing Technologies and Applications” ICACTA–2015**, conducted by the Department of Information Technology and Computer Engineering of D. J. Sanghvi College of Engineering on 26th and 27th March, 2015.
- Supported as part of organizing committee of ISTE approved one week STTP on **Practical Insight to Cloud Computing**, conducted by D. J. Sanghvi College of Engineering from 4th to 9th January, 2016.
- Supported as part of organizing committee for the **State level Project Competition – DJASCII**, conducted by D. J. Sanghvi College of Engineering, on 2nd April, 2016 and 2020.
- Handling Department Library Incharge, flexes & Board, **Content & Design - Display, Stationary Incharge and stores**, Library Requisitions Incharge responsibility till date..

Interaction with Professional Institutions:

- Successfully Completed the faculty Training and Development Program held from 11th Dec'09 to 18th Dec'09 at the **Patni Airoli**.
- Have successfully completed **Object Oriented Analysis and Design using UML with Essential of Rational Software Architecture** on 29th July to 1st Aug 2010 conducted by **IBM software education**.
- Have conducted Oral examination for Operating System for Computer Engineering students, in the **Xavier Institute of Engineering**, on 2nd May, 2012.
- Have participated in the “**Colligo – A TPO & Co-ordinator Assembly**” held on 24th January 2013 at MIG cricket club, Bandra East.
- Have participated in the FDP on “**Hadoop**” held from 13th Dec 2014 & 14th Sept 2013 organized by TCS.
- Have participated in the FDP on “**Big Data Analysis**” held from 15th Dec 2014 to 17th Dec 2014 organized by TCS.
- Invited **Aegis School of Business** for **Internship fair** in D. J. Sanghvi College of Engineering on 4th April, 2016.
- Associated with **USense Innovative Solutions Pvt. Ltd.** as **Technology Consultant** on 29th August, 2016, for one week.
- Participated in the Faculty Development Program on “**Research Areas in Internet of Things (RAIoT 2017)**” conducted on 14th and 15th July 2017.
- Conducted session of **Nikunj Ladani (DESIGNBOAT, UI/UX School, UX Captain)** in DJSCE on 10th Feb 2018 in Computer Department on topic “Design Guidelines” and “Interaction Style” in Subject “Human Machine Interaction”.
- Participated in the Faculty Development Program on “**R and Python Programming**” conducted on 12th and 13th January 2018.
- Conducted Session of **Sanjiv Ferreira (Resonant Ventures, UI/UX Expert)** in DJSCE on 10th March 2018 in Computer Department on topic “Design Guidelines” and “Communication” in Subject “Human Machine Interaction”.
- Participated in the Faculty Development Program on “**Intellectual Property Rights**” conducted on 4th and 5th January 2019.
- Certificate for the Faculty Development Program on **Lateral Thinking** held on 12th Feb 2019.

- Conducted 09 series on You Tube with **Dr. Namdev Bhosle Dy. Commisioner of MMRDA for social Wellbeing “Life is Beautiful-Majjach Majja” For society, during COVID - 19 pandemic.** (<https://www.youtube.com/channel/UCbfHOZcMPHcokCnT1hv0mbg/featured>)
- Working as **empanelled faculty of MCED (MAHARASHTRA CENTRE FOR ENTREPRENURSHIP DEVELOPMENT)** till May 2022.
- Responsible for the meet of Shri. Sunil Londhe in DJSCE on 10th Dec 2019 working as **Superintending Industries Officer, Directorate of Industries, Maitri** for strengthening Ecell of DJSCE.
- Visited **Pune Engineering Cluster** for support as the consultant while working as the empanelled faculty of MCED.
- Visited **DGP Geeta Chavan to work as the Mumbai Police Mitra** on 15th July 2022.

Workshop, lecture series & Conferences Conducted:

- Organized seminar on **“Professional Web Designing and Development”** for college students by a highly skilled person **Mr. Kabir Roy** from **Wipro Technologies**.
- Conducted **Virtual Session – “Conscious communication in User Experience: AI and cognition”** in Atharva College of Engineering on 23th Feb 2019.
(<https://atharvacoevc.wiziqxt.com/online-class/725633-Conscious-Communication-in-User-Experience--A-Designer-s-Perspective?prevPage=webinars>)
- Conducted **FDP on “Emotional intelligence and human relations”** in association with Prof. Victor Manickam (founder and Chairman), Victor Manickam Knowledge Group, in Atharva College of Engineering, on 28th Feb 2019.
- Organised an interactive session of **‘Make in India’** on 11th of February at 10.30 am. **Dr. Namdev Bhosle** and **Mr Sanjay Ingle, Deputy Secretaries** at Industry Department, Mantralay, conducted the session.
- Conducted and participated as (MAHARASHTRA CENTRE FOR ENTREPRENURSHIP DEVELOPMENT) **MCED Faculty**, in one Week Instructor Training Programme for Apparel Sector, Industrial Training Institute (Woman) Dadar, from date 11th to 15th Feb 2020.

Papers presented:

- Publish research paper title, **“An architecture for analysis of mobile botnet detection using Machine Learning”** in ICACDS 2019 - Third International Conference on Advances in Computing and Data Sciences (Springer).

